Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 12 Mar 2024 until 23:59 on Wednesday 13 Mar 2024

Forecast Issued on Tuesday 12 Mar 2024 at 02:05

Confidence: High for mainly cloudy conditions with rain and hill fog at times though medium for timing of the more persistent rain. Medium for a drier brighter day on Saturday.

Headline for Tuesday 12 Mar 2024: Cloudy with hill fog and occasional rain and drizzle. Strong southwesterly winds, perhaps summit gales.

Mountain weather hazards on Tuesday 12 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Dull	Dull	Light rain	Light rain
Precipitation probability					
30%	30%	30%	30%	30%	50%

Forecast for Tuesday 12 Mar 2024

Weather: Cloudy throughout. Some persistent heavy rain in the early hours, then occasional mainly light rain or drizzle for the rest of the day.

Chance of cloud-free hill tops above 700m: 10%

Low cloud and visibility: Extensive cloud bases ranging 450-750m with perhaps some lower bases around daybreak. Visibility poor at first in rain and drizzle, then improving away from cloud during drier interludes at lower elevations.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 12 Mar 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/22 S	18/24 SW	21/29 SW	20/28 SW	21/30 S	28/40 SW	33/48 SW
300	4/11 SE	10/17 SW	13/22 SW	10/18 SW	10/19 SW	15/28 SW	19/34 SW
Valley	3/8 SE	8/16 SW	10/20 SW	8/19 SW	9/20 SW	12/26 SW	16/33 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/2	6/1	6/1	7/3	8/3	8/4	8/3
300	7/6	7/4	8/5	9/7	9/6	10/7	10/6
Valley	7/6	8/6	9/7	10/9	10/8	11/8	11/8
Freezing Level*	1700m	1800m	2100m	2100m	2300m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Not the best climbing day. Summit winds will be 10-15mph stronger than the ones shown in the table.

Forecast for Wednesday 13 Mar 2024

Weather: Remaining overcast with hill fog. Some heavier more persistent rain arriving in early hours. During the day further outbreaks of rain through the day, perhaps dying out late afternoon or in the evening but with low confidence in when this might be, if at all.

Maximum wind: South to southwest increasing 55 gusts 70mph in early hours them veering westerly and easing 25 gusts 35mph in the afternoon

Chance of cloud-free hill tops above 700m: 10% improving 40% in evening

Low cloud and visibility: Extensive cloud at 500-700m with the odd lower patch and poor visibility in rain and drizzle. Bases possibly lifting to nearer summits later with better visibility if the rain goes off.

Temperature: **Valleys:** Plus 10 Celsius
At 700m: Plus 5 Celsius falling to Plus 3 later
Freezing level: Above the summits

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